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PTO/SB/21 (09-06)

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Total Number of Pages in This Submission

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|------------------------|------------------|
| Application Number | 10/579,584 |
| Filing Date | May 17, 2006 |
| First Named Inventor | Bortolin |
| Art Unit | 1645 |
| Examiner Name | Not Yet Assigned |
| Attorney Docket Number | TMB-006 |

ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -Form PTO SB/08 (1 page) citing references B1-B6 and C1-C3 -Copies of cited references B1-B6 and C1-C3 -Certificate of First Class Mailing -Return Receipt Postcard |
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | |
|--------------|---------------------|-----------------|
| Firm Name | GOODWIN PROCTER LLP | |
| Signature | | |
| Printed name | Randall D. Morin | |
| Date | November 29, 2006 | Reg. No. 58,312 |

LIBC/2880411



Docket No.: TMB-006
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Bortolin *et al.*

Application No.: 10/579,584

Confirmation No.: 9399

Filed: May 17, 2006

Art Unit: 1645

For: METHOD OF DETECTING MUTATIONS
ASSOCIATED WITH THROMBOSIS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)). Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any


patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 07-1700, under Order No. TMB-006.

Dated: November 29, 2006

Respectfully submitted,

By 
Randall D. Morin
Registration No.: 58,312
GOODWIN PROCTER LLP
Exchange Place
Boston, Massachusetts 02109
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Attorney for Applicant



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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | Application Number | 10/579,584 | |
| | | | Filing Date | May 17, 2006 | |
| | | | First Named Inventor | Bortolin | |
| | | | Art Unit | 1645 | |
| | | | Examiner Name | Not Yet Assigned | |
| Sheet | 1 | of | 1 | Attorney Docket Number | TMB-006 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| /SC/ | B1 | EP 1,398,388 A2 | 03/17/2004 | OGHAM GMBH | Trans. of abstract only | ✓ |
| /SC/ | B2 | GB 2,338,062 A | 12/08/1999 | U. WALES, U. BRISTOL | | |
| /SC/ | B3 | WO 00/47766 A1 | 08/17/2000 | ASTRAZENECA UK LTD. | | |
| /SC/ | B4 | WO 00/11034 A1 | 03/02/2000 | KLEESIEK, Knut | | |
| /SC/ | B5 | WO 02/059355 A2 | 08/01/2002 | TM BIOSCIENCE | | |
| /SC/ | B6 | WO 2004/072887 A2 | 08/26/2004 | SCIONA LIMITED | | |

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| NON PATENT LITERATURE DOCUMENTS | | | | | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | T ³ |
| /SC/ | C1 | Endler, G. et al., "Multiplexed mutagenically separated PCR: simultaneous single-tube detection of the factor V R506Q (G1691A), the prothrombin G20210A, and the methylenetetrahydrofolate reductase A223V (C677T) variants," (2001) Clin. Chem. 47(2): 333-335. | | | |
| /SC/ | C2 | Neitzel, B. et al., "Easy, accurate and reliable screening for SNPs by ion pair/reverse phase HPLC: simultaneous detection of factor V G1691A, prothrombin G20210A and methylenetetrahydrofolate reductase C677T variants," Clin. Lab. (2003) 49(7-8): 313-318. | | | |
| /SC/ | C3 | International Search Report for International Application No. PCT/CA2004/001974, completed March 10, 2005 (3 pages). | | | |

LIBC/2880414

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| Examiner Signature | /Suryaprabha Chunduru/ | Date Considered | 12/16/2010 |
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Application No. (if known): 10/579,584

Attorney Docket No.: TMB-006

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